

TRANSMITTAL FORM

Application No.:	10/024,971
Filing Date:	December 19, 2001
First Named Inventor:	Joseph P. Russo, et al
Confirmation No.	4871
Group Art Unit	2165
Examiner:	Pardo, Thuy N.
Customer No.	24227
Total Number of Pages in this Submission:	Docket No. EMC-01-109

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Authorization for the Commissioner to charge Deposit Account No. 05-0889 for fees associated with this transaction (in duplicate)	<input type="checkbox"/> Assignment Recordation Cover Sheet	<input type="checkbox"/> Petition for Revival of an Unintentionally Abandoned Application [37 CFR 1.137(b)] (in duplicate)
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<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Copy of PTO 948, "Notice of Draftsperson's Patent Review"	<input type="checkbox"/> Status Inquiry
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Certified Copy of Priority Document(s)	<input checked="" type="checkbox"/> Certificate of First Class Mailing
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Date <u>June 14, 2005</u>	<u>Robert K. Perkins</u> Robert Kevin Perkins Esq. (Reg. No. 36,634) EMC Corporation Office of the General Counsel 176 South Street Hopkinton, MA 01748
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CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8]

I hereby certify that this correspondence and the above-referenced enclosures are being:

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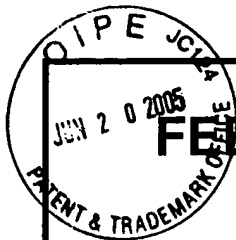
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Date June 14, 2005

Signature Sandra A. Kulaga

Sandra A. Kulaga

Typed or printed name of person signing certificate



Effective 12/08/2004.

FEE TRANSMITTAL
For FY 2005**Complete if Known**

Application Number	10/024,971
Filing Date	December 19, 2001
First Named Inventor	Joseph P. Russo, et al
Examiner Name	Pardo, Thuy N.
Art Unit	2165
Attorney Docket No.	EMC-01-109

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$ 910.00**METHOD OF PAYMENT** (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: **05-0889** Deposit Account Name: **EMC Corporation**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or any underpayment of fee(s) ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****Additional Fees for Large Entity**

Fee Code	37 CFR	Fee(s)	Fee Description	Fee Paid
1051	116(e)	130	Surcharge – late filing fee or oath	
1052	1.06(i)	50	Surcharge – late provisional filing fee or cover sheet	
1812	1.20(c)(1)	2520	Request for <i>ex parte</i> reexamination	
1804	1.17(n)	920	Requesting publication of SIR prior to Examiner action	
1805	1.17(o)	1840	Requesting publication of SIR after Examiner action	
1251	1.17(a)(1)	120	Extension for reply within first month	120.00
1252	1.17(a)(2)	450	Extension for reply within second month	
1253	1.17(a)(3)	1020	Extension for reply within third month	
1254	1.17(a)(4)	1590	Extension for reply within fourth month	
1255	1.17(a)(5)	2160	Extension for reply within fifth month	
1401	41.20(b)(1)	500	Notice of Appeal	
1402	41.20(n)(2)	500	Filing a brief in support of an appeal	
1403	41.20(b)(3)	1000	Request for oral hearing	
1451	1.17(j)	1510	Petition to institute a public use proceeding	
1452	1.17(l)	500	Petition to revive – unavoidable	
1453	1.17(m)	1500	Petition to revive – unintentional	
1501	1.18(a)	1400	Utility issue fee	
1502	1.18(b)	800	Design issue fee	
1503	1.18(c)	1100	Plant issue fee	
1807	1.17(q)	50	Processing fee for provisional applications	
1806	1.17(p)	180	Submission of Information Disclosure Statement	
8021	1.21(h)	40	Recording each patent assignment per property (times number of properties)	
1809	1.17(r)	790	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	1.17(s)	790	For each additional invention to be examined (37 CFR 1.129(b))	
1801	1.17(e)	790	Request for Continued Examination (RCE)	790.00
1802	1.17(k)	900	Request for expedited examination of a design application	

Other fee (specify) _____

TOTAL (\$ 910.00**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent)	36,634	Telephone	508-293-6985
Name (Print/Type)	Robert Kevin Perkins	Date	June 14, 2005		

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.